

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

January 25, 2006

Serial No. 09/849,213  
Applicant: Hsiao-Dong Chiang  
Filed: May 4, 2001  
Title: Dynamical Method for Obtaining Global Optimal Solution of General  
Nonlinear Programming  
Art Unit: 2128  
Examiner: Thai Q. Phan  
Confirmation Number: 9034  
Attorney Docket No.: CIG-1

HONORABLE COMMISSIONER OF PATENTS  
Alexandria, VA 22313-1450

**AMENDMENT  
AND RESPONSE TO OFFICE ACTION**

In response to the Office Action dated July 27, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

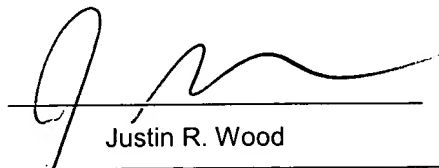
**Remarks/Arguments** begin on page 20 of this paper.

**CERTIFICATE OF MAILING**

**Certified Mail No.: 7004 0750 0003 0307 1434**

**Date: January 26, 2006**

I hereby certify that this correspondence is being deposited in the U.S. Postal Service as Certified Mail with a return receipt requested, in an envelope addressed to the Commissioner of Patents Alexandria VA 22313-1450.

  
Justin R. Wood